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Request for Continued Examination (RCE) **Transmittal**

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ed to respond to a collection of informa	tion unless it contains a valid OMB control number.			
Application Number	09/677,401			
Filing Date	29 September 2000			
First Named Inventor	K. Jon Kern			
Art Unit	3629			
Examiner Name	T.D. Nguyen			
Attorney Docket Number	014-040001US			

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

Submission required under 37 CFR 1.114 Note: If the RCE is proper, any amendments enclosed with the RCE will be entered in the order in which they were fi applicant does not wish to have any previously filed unentered amendment(s) entered amendment(s).	iled unless applicant	instructs otherwise. If
a. Previously submitted. If a final Office action is outstanding, any amendmen considered as a submission even if this box is not checked.	nts filed after the fina	al Office action may be
i. Consider the arguments in the Appeal Brief or Reply Brief previously	filed on	
b. 🗸 Enclosed		
	mation Disclosure S	tatement (IDS)
ii. Affidavit(s)/ Declaration(s) iv. Othe		
2. Miscellaneous		
a. Suspension of action on the above-identified application is requested undo period of months. (Period of suspension shall not exceed 3 months; F b. Other Fee Transmittal 2005 (in duplicate); Certificate of Mailing by	Fee under 37 CFR 1.17	(i) required)
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the	e RCE is filed.	
The Director is hereby authorized to charge the following fees, or credit ar Deposit Account No		
i. RCE fee required under 37 CFR 1.17(e) [\$790: Large entity]		
ii. Extension of time fee (37 CFR 1.136 and 1.17) [\$110: Large entity]		
iii. Other		
b. Check in the amount of \$enclo	osed	
c. Payment by credit card (Form PTO-2038 enclosed)		
WARNING: Information on this form may become public. Credit card information should card information and authorization on PTO-2038.	uld not be included	on this form. Provide credit
SIGNATURE OF APPLICANT, ATTORNEY, OR AGEN		
Name (Print/Type) Reed R. Heimbecher	Date Registration No.	12 October 2004 36.353
CERTIFICATE OF MAILING OR TRANSMISS	SION	30,000
I hereby certify that this correspondence is being deposited with the United States Postal Service with sul addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or Office on the date shown below.	fficient postage as first	
Signature		
Name (Print/Type) This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain	Date a benefit by the public	which is to file (and by the LISPTO

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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2000 Herake Paperwork Reduction Act of 1995, no p			spona t	o a coll	ection (Complete if Known	ntrol nur	
(IITTA	┖	100/077 404			-		
The state of the s		-	Application Number		Numb	29 September 2000		
for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision.		First Named Inventor				K. Jon Kern		
				Inver	KO,			
Applicant claims small entity status. See 3	7 CEP 1 27	Examiner Name		ame	T.D. Nguyen	T.D. Nguyen		
Applicant claims small entity status. See 3	07 CFR 1.27		Art U	nit		3629		
TOTAL AMOUNT OF PAYMENT (\$)	790.00		Attorr	ney Do	cket N	lo. 014-040001US		
METHOD OF PAYMENT (check all the	at apply)				FEE	CALCULATION (continued)		
Check Credit card Money Order	ther None	3. A	DDITI	ONAL	FEE			
	Пионе			Small				
Deposit Account: Deposit		Fee	Fee		Fee	Fee Description		
Account]	Code 1051	(>) 130	Code 2051		Surcharge - late filing fee or oath	Fee Pa	
Number Deposit		1052	50	2052		Surcharge - late provisional filing fee or		
Account Name						cover sheet		
The Director is authorized to: (check all that apply)		1053	130	1053		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any	Charge fee(s) indicated below Credit any overpayments		2,520 920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment	, ,	1804	920	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing	ng fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.		1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION 1. BASIC FILING FEE		1252	430	2252	215	Extension for reply within second month		
Large Entity Small Entity		1253	980	2253	490	Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month		
1001 790 2001 395 Utility filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month		
1002 350 2002 175 Design filing fee		1401	340	2401	170	Notice of Appeal		
1003 550 2003 275 Plant filing fee		1402	340	2402	170	Filing a brief in support of an appeal		
1004 790 2004 395 Reissue filing fee		1403	300	2403	150	Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)	00.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,370	2453		Petition to revive - unintentional		
Fee fi	rom		1,370	2501		Utility issue fee (or reissue)		
Extra Claims belo Total Claims 92 - 92** = 0 X 18	=0	1502 1503	490 660	2502 2503		Design issue fee Plant issue fee		
Independent 5 - 5 = 0 x 88	=0	1460	130	1460		Petitions to the Commissioner	***	
Multiple Dependent	=0	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity		1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)		8021	40	8021		Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 2	20					property (times number of properties)		
1201 88 2201 44 Independent claims in	n excess of 3	1809	790	2809	393	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 300 2203 150 Multiple dependent of	laim, if not paid	1810	790	2810	395	For each additional invention to be		
1204 88 2204 44 ** Reissue independe over original patent		1801	790	2801	305	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	790.00	
Orci Oliginal paterit	•	1802		1802	900			

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Reed R. Heimbecher 36,353 Telephone 303-279-8888 (Attorney/Agent) Steinbechen Date 12 October 2004 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SUBTOTAL (3)

(\$) 790.00

**highest number previously paid for